

# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

	APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/761,827			01/21/2004	Xiuli Sun	20039.000211/SH119/04007A 4455	
	26694	7590	06/08/2006		EXAMI	NER
	VENABLE LLP				LU, C CAIXIA	
	P.O. BOX 34385 WASHINGTON, DC 20045-9998		20045-9998		ART UNIT	PAPER NUMBER
				1713		
					DATE MAILED: 06/08/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)					
		10/761,827	SUN ET AL.					
	Office Action Summary	Examiner	Art Unit					
		Caixia Lu	1713					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
WHIC - Exter after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPLEHEVER IS LONGER, FROM THE MAILING DOTS IN THE MAILIN	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timwill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).					
Status								
2a)⊠	Responsive to communication(s) filed on 15 May 2006.  This action is <b>FINAL</b> . 2b) This action is non-final.  Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
5)□ 6)⊠ 7)⊠	<ul> <li>4)  Claim(s) 12-40 is/are pending in the application.</li> <li>4a) Of the above claim(s) 34-40 is/are withdrawn from consideration.</li> <li>5)  Claim(s) is/are allowed.</li> <li>6)  Claim(s) 12-26 and 28-33 is/are rejected.</li> <li>7)  Claim(s) 27 is/are objected to.</li> <li>8)  Claim(s) are subject to restriction and/or election requirement.</li> </ul>							
Applicati	on Papers							
9)[	The specification is objected to by the Examine	er.						
10)	The drawing(s) filed on is/are: a)☐ acc	epted or b) objected to by the E	Examiner.					
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).					
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority u	ınder 35 U.S.C. § 119							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>								
Attachmen	t(s)							
	e of References Cited (PTO-892)	4) Interview Summary						
3) Inform	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ite atent Application (PTO-152)					

Application/Control Number: 10/761,827

Art Unit: 1713

#### **DETAILED ACTION**

# Claim Rejections - 35 USC § 102

1. Claims 12-26 and 28-33 are rejected under 35 U.S.C. 102(a) as being anticipated by Ittel et al. (US 6,531,424) for the same rationale as set forth in the Office action mailed February 15, 2006.

### Allowable Subject Matter

2. Claim 27 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

# Response to Arguments

3. Applicant's arguments filed May 15, 2006 have been fully considered but they are not persuasive.

The instant application is a <u>continuation-in-part</u> of Application No.

PCT/CN02/00425, filed on July 23, 2001. Since the CIP parent PCT/CN02/00425 is in Chinese, applicants need to provide a translation of the parent application to show full support for the instant claims in order to have the filing date PCT/CN02/00425.

However, the translation of PCT/CN02/00425 is not requested because even if the claims are fully supported by PCT/CN02/00425, the rejection over Ittel et al. (US 6,531,424) is available under 35 U.S.C. 102(e).

It appears that the "D" unit in generic formula of claim 12 is not in at least the following specified structures: (i) the 1<sup>st</sup> and 3<sup>rd</sup> formulas of claim 20, (ii) the 1<sup>st</sup>, 2<sup>nd</sup>, 4<sup>th</sup>, and 5<sup>th</sup> of claims 21 and 22 respectively, (iii) all of the formulas of claim 23, (iv) all of the

Application/Control Number: 10/761,827 Page 3

Art Unit: 1713

formulas of claims 24-28 respectively. A future rejection under 35 USC 112, 2<sup>nd</sup> paragraph will be made. The rejection is not made this time because the outstanding rejection is still believed to be valid.

#### **Conclusion**

4. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Caixia Lu whose telephone number is (571) 272-1106. The examiner can normally be reached from 9:00 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful and the matter is urgent, the examiner's supervisor, David Wu, can be reached at (571) 272-1114. The fax numbers for the organization where this application or proceeding is assigned is (571) 273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-1700.

Caixia Lu, Ph. D. Primary Examiner